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5 The COREWARE methodology: building a 200 MFLOP processor in 9 man months

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6 Power-efficient multiplier-accumulator design for FIR filters

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3379	(multiplier\$1 or multiplication) and accumulat\$3 and interleav\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:51
L2	325	1 and "708"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:54
L3.	50	(interleav\$3.in. or interleav\$3.ab. or interleav\$3.clm.) and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:54
L4	15	708/300-323.ccls. and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:58
L5	35	3 not 708/300-323.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 15:14
L6	2438	1 and register\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 15:14
L7	1510	adder\$1 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2005/01/27 15:15
L8	222	7 and "708"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 15:15
L9	189	8 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 15:15

L10	26	9 and (interleav\$3 same accumulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 15:16
S1	7	"5973257"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 14:48
S2	14	"6058408"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 15:35
S3	11	"6237016"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:51
S4	10	"5983257"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 14:48
S5	57465	howard.in. or jason.in. or hoskote. in. or yatin.in. or vangal.in. or sriram.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 15:36
S6	77	((floating adj point\$1) or floating-point\$1) and accumulat\$3 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:37
S7	10	exponent\$1 and mantissa and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 15:46
S8	12	("5612632" "5764089" "5898330" "5900759" "6242952" "6304123").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:35
S9	22	("5117133" "5612632" "5867049" "5978827" "6060910" "6121807" "6181180" "6397240" "6437602" "6578063" "6584485").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2005/01/08 15:46

S10	32	S8 or S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:35
S11	2	((floating adj point\$1) or floating-point\$1) and accumulat\$3 and \$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:36
S12	23076	"708"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:36
S13	840	((floating adj.point\$1) or floating-point\$1) and accumulat\$3 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:37
S14	731	shift\$3 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:37
S15	260	exponent\$1 and mantissa and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2005/01/08 16:37
S16	100	compara\$7 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:38
S17	24	bypass and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:45
S18	76	S16 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/08 16:45